CLAIMS

As Amended Of the International Application.

- A container from a film-forming polymer, having at least one wall comprising an effective amount of an oxygen-scavenging composition wherein said oxygen comprises composition scavenging oxidizable metal particles and at least one protic solvent hydrolysable halogen compound and/or its adducts, wherein said protic solvent hydrolysable halogen compound and/or its adducts have been deposited upon the oxidizable metal from an essentially moisture free liquid, wherein the effective amount of the oxygen-scavenging composition is from 100 to 10,000 part by weight per million part by weight of the wall of the container, the film-forming polymer is an aromatic polyester or a polyester/polyamide blend, and the wall has a transmission Hunter haze of up 0.04 percent per um of the container wall.
- 2. The container according to claim 1, wherein said protic solvent hydrolysable halogen compound is a water hydrolysable Lewis acid and/or its adducts and has been deposited upon the oxidizable metal from an essentially moisture free solution comprising an organic solvent.
- 3. The container according to claim 1 or 2, wherein the oxygen-scavenging composition comprises iron.
- 4. The container according to claim 3, wherein the protic solvent hydrolysable halogen compound deposited on iron is AlCl₃.

- 5. The container according to claim 4, wherein the $AlCl_3$ is deposited in the form of an adduct made from the interaction of $AlCl_3$ with at least one organic solvent.
- 6. The container according claim 1 or 2, wherein the protic solvent hydrolysable halogen compound is deposited in form of an adduct made from the interaction of protic solvent hydrolysable halogen compound with at least one non-protic solvent, wherein at least one organic solvent is from the group consisting of ethanol, methanol, propanol, butanol, hexanol, diethyl ether, or ethyl acetate.
- 7. The container according to claim 3, wherein the salt deposited on iron is $FeCl_2$.
- 8. The container according to any one of claims 3 to 7, wherein the protic solvent hydrolysable halogen compound and/or its adducts is deposited upon the oxidizable metal from an essentially moisture free liquid.
- 9. The container according to claim 8, wherein the essentially moisture free liquid is ethanol.
- 10. The container according to claim 8, wherein $AlCl_3$ and/or $FeCl_2$ are deposited on iron from a solution in an alcohol selected from the group consisting of ethanol, methanol, isopropanol, butanol, and hexanol.
- 11. The container according to claim 8 wherein the protic solvent hydrolysable halogen compound is selected from the group consisting of AlCl₃, FeCl₂, FeCl₃, TiCl₄, SnCl₄, SiCl₄, POCl₃, SOCl₂, Al(OEt)Cl₂ and n-Butyl SnCl₃.

- 12. The container according to any one of preceding claims, wherein the aromatic polyester is selected from the group consisting of polyethylene terephthalate and copolymers thereof wherein up to 10% by moles of units of terephthalic acid are substituted by units from isophthalic acid and/or naphthalene dicarboxylic acids.
- 13. The container according to any one of preceding claims, wherein the container is a stretched bottle.
- 14. The container according to any one of preceding claims, wherein the sidewall of the stretched bottle is 280 to 410 microns thick and has Hunter haze values of 20% or less.
- 15. The container according to any one of preceding claims, wherein the container does not exhibit any visible blooms after three days of accelerated oxygen absorbance.
- 16. The container according to any one of the preceding claims, wherein said particles of oxidizable metal are of iron having an average diameter less than 1.0 μ m and the iron-based compositions are incorporated into said wall in an amount of up to 500 parts by weight per million parts by weight polymer.